# RAW SEQUENCE LISTING

*EFS*

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: _10/506,665A_
Source: _1FW16_
Date Processed by STIC: _3/21/07_

# *ENTERED*

IFW16

**RAW SEQUENCE LISTING**           DATE: 03/21/2007
PATENT APPLICATION:  **US/10/506,665A**     TIME: 14:44:09

Input Set : **N:\efs\03_21_07\10506665a_efs\PTO.RAW.txt**
Output Set: **N:\CRF4\03212007\J506665A.raw**

```
 3 <110> APPLICANT: SOLOMON, Beka
 5 <120> TITLE OF INVENTION: IMMUNIZING COMPOSITION AND METHOD FOR INDUCING AN IMMUNE
RESPONSE AGAINST
 6       THE Beta-SECRETASE CLEAVAGE SITE OF AMYLOID PRECURSOR PROTEIN
 8 <130> FILE REFERENCE: SOLOMON=6A
10 <140> CURRENT APPLICATION NUMBER: 10/506,665A
11 <141> CURRENT FILING DATE: 2004-09-07
13 <150> PRIOR APPLICATION NUMBER: PCT/US03/006388
14 <151> PRIOR FILING DATE: 2003-03-04
16 <150> PRIOR APPLICATION NUMBER: 60/361,344
17 <151> PRIOR FILING DATE: 2002-03-05
19 <160> NUMBER OF SEQ ID NOS: 5
21 <170> SOFTWARE: PatentIn version 3.1
23 <210> SEQ ID NO: 1
24 <211> LENGTH: 26
25 <212> TYPE: PRT
26 <213> ORGANISM: Homo sapiens
28 <220> FEATURE:
29 <221> NAME/KEY: misc_feature
30 <222> LOCATION: (6)..(6)
31 <223> OTHER INFORMATION: Xaa is Met or Leu.
34 <400> SEQUENCE: 1
W--> 36 Ile Ser Glu Val Lys Xaa Asp Ala Glu Phe Arg His Asp Ser Gly Tyr
37 1               5                   10                  15
40 Glu Val His His Gln Lys Leu Val Phe Phe
41             20                  25
44 <210> SEQ ID NO: 2
45 <211> LENGTH: 4
46 <212> TYPE: PRT
47 <213> ORGANISM: Artificial Sequence
49 <220> FEATURE:
50 <223> OTHER INFORMATION: Synthetic
52 <400> SEQUENCE: 2
54 Glu Phe Arg His
55 1
58 <210> SEQ ID NO: 3
59 <211> LENGTH: 9
60 <212> TYPE: PRT
61 <213> ORGANISM: Artificial Sequence
63 <220> FEATURE:
64 <223> OTHER INFORMATION: Synthetic
66 <400> SEQUENCE: 3
68 Asp Ala Glu Phe Arg His Asp Ser Gly
69 1               5
```

**RAW SEQUENCE LISTING**
**PATENT APPLICATION: US/10/506,665A**

DATE: 03/21/2007
TIME: 14:44:09

Input Set : **N:\efs\03_21_07\10506665a_efs\PTO.RAW.txt**
Output Set: **N:\CRF4\03212007\J506665A.raw**

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72 <210> SEQ ID NO: 4
73 <211> LENGTH: 4
74 <212> TYPE: PRT
75 <213> ORGANISM: Artificial Sequence
77 <220> FEATURE:
78 <223> OTHER INFORMATION: Synthetic
80 <400> SEQUENCE: 4
82 Trp Val Leu Asp
83 1
86 <210> SEQ ID NO: 5
87 <211> LENGTH: 9
88 <212> TYPE: PRT
89 <213> ORGANISM: Homo sapiens
91 <400> SEQUENCE: 5
93 Val Lys Met Asp Ala Glu Phe Arg His
94 1               5
```

RAW SEQUENCE LISTING ERROR SUMMARY       DATE: 03/21/2007
PATENT APPLICATION:  US/10/506,665A       TIME: 14:44:10

Input Set : **N:\efs\03_21_07\10506665a_efs\PTO.RAW.txt**
Output Set: **N:\CRF4\03212007\J506665A.raw**

**Please Note:**
Use of n and/or Xaa have been detected in the Sequence Listing. Please review the
Sequence Listing to ensure that a corresponding explanation is presented in the <220>
to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 6

**Invalid Line Length:**
The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 5

**VERIFICATION SUMMARY**                    DATE: 03/21/2007
PATENT APPLICATION:  **US/10/506,665A**        TIME: 14:44:10

Input Set : **N:\efs\03_21_07\10506665a_efs\PTO.RAW.txt**
Output Set: **N:\CRF4\03212007\J506665A.raw**

L:36 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0